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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. PD-00W129 First Inventor or Application Identifier Robert W. Byren et al. SYSTEM AND METHOD FOR EFFECTING HIGH-POWER

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b) Express Mail Label No. EE389585202US

APPLICATION See MPEP chapter 600 cond	ON ELEMENTS cerning utility patent applicati	on contents.	ADDRESS T		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) (Submit an original and a duplicate for fee processing) (Procedure for fee processing) (Submit an original and a duplicate for fee processing) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) (Fref Transmittal Form (e.g., PTO/SB/17) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) (Fref Transmittal Form (e.g., PTO/SB/17) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) (Fref Transmittal Form (e.g., PTO/SB/17) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplication (for Amino Acid Sequence (submission (if application (if application (if application (if application (if application (if application (if application)) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit an original and elemental (IS) (Information Decument (If application (if application)) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit an original and elemental (IS) (If application (if application (if application (if application (if application)) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit an original fee for fee processing) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit and Information Decument (If application)) (Fref Transmittal Form (e.g., PTO/SB/17) (Submit an original fee for fee					
reference. The incorporati	ion <u>can only</u> be relied upor	when a portion h	nas been inadvertently o	mitted from the	submitted application parts.
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Country United S	tates of America	Telephone	(310) 647-3214	Fax	(310) 647-2616
Name (Print/Type)	olin M. Raufer		Registration No.	(Attomey/Agent)	40,781
Signature	Colin M.	Raufe		Date	09/28/2001

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Examiner Name Patent fees are subject to annual revision. Group Art Unit TOTAL AMOUNT OF PAYMENT (\$) 768.00 PD-00W129 Attorney Docket No.

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METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Small Entity Entity		
Account Number 50-0616	Entity Entity Fee	Fee Paid	
Deposit	Code (\$) Code (\$)		
Account Name Raytheon Company	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
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FEE CALCULATION	Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 390 216 195 Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month		
101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
CUDTOTAL (4) (ft) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims 21 -20** = 1 × 18.00 = 18.00	143 440 243 220 Design issue fee		
Independent Claims - 3** = 1 X	144 600 244 300 Plant issue fee		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00	
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	-	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
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SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Colin M. Raufer	Registration No. (Attorney/Agent)	40,781	Telephone	310.647.3214
Signature	Colin M	- Rante		Date	09/28/2001

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